



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventor(s)** : HALL, Edward Allen et al.  
**Serial No.** : 10/069,200  
**Filed** : 02/22/2002  
**Title** : PLL WITH MEMORY FOR ELECTRONIC ALIGNMENT  
**Examiner** : BHATTACHARYA, Sam  
**Art Unit** : 2687

**AMENDMENT AND RESPONSE**

**Mail Stop RCE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**Sir:**

In response to the Office Action dated April 18th, 2005, please replace the current claims with the attached new claims. It is submitted that the new claims more clearly illustrate the technical solution presented and the relationship between the elements. No new matter has been introduced by the addition of these new claims.

**Listing and Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.